## **EAST Search History**

## EAST Search History (Prior Art)

| Ref<br># | Hits | Search Query                                                                           | DBs                | Default<br>Operator | Plurals | Time Stamp          |
|----------|------|----------------------------------------------------------------------------------------|--------------------|---------------------|---------|---------------------|
| L2       | 2760 | 307/64,66.ccls.                                                                        | US-PGPUB;<br>USPAT | OR                  | ON      | 2010/01/28<br>11:53 |
| L3       | 2    | 2 and (barrier garage<br>door) and (diode with<br>battery) and (diode<br>with bypass)  | US-PGPUB;<br>USPAT | OR                  | ON      | 2010/01/28<br>11:53 |
| L6       | 39   | crusius-steven.in.<br>fitzgibbon-james.in.<br>keller-robert.in.<br>stephen-matthew.in. | US-PGPUB;<br>USPAT | OR                  | ON      | 2010/01/28<br>11:58 |
| L7       | 20   | 6 and (garage barrier)                                                                 | US-PGPUB;<br>USPAT | OR                  | ON      | 2010/01/28<br>11:58 |
| L8       | 3    | 6 and (garage barrier)<br>and (ups!<br>uninterruptible<br>battery)                     | US-PGPUB;<br>USPAT | OR                  | ON      | 2010/01/28<br>11:59 |

## EAST Search History (Interference)

| Ref<br># | Hits | Search Query                                                                                                                                      | DBs            | Default<br>Operator | Plurals | Time Stamp          |
|----------|------|---------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------------|---------|---------------------|
| L4       | 6    | (ups! uninterruptible<br>battery).clm. and (barrier<br>garage door).clm. and<br>((unidirectional diode)<br>with (battery near charg<br>\$3)).clm. | USPAT;<br>UPAD | OR                  | ON      | 2010/01/28<br>11:56 |
| L5       | 7    | (upsl uninterruptible<br>battery).clm. and (barrier<br>garage door).clm. and<br>((unidirectional diode)<br>with (bypass))                         | USPAT;<br>UPAD | OR                  | ON      | 2010/01/28<br>11:57 |
| L9       | 0    | 307/64,66.ccls. and (movable adj barrier).clm.                                                                                                    | USPAT;<br>UPAD | OR                  | ON      | 2010/01/28<br>12:00 |
| L10      | 0    | 307/64,66.ccls. and (moveable adj barrier). clm.                                                                                                  | USPAT;<br>UPAD | OR                  | ON      | 2010/01/28<br>12:01 |
| L11      | 9    | ((unidirectional diode)<br>with (charg\$3 near2<br>bypass)).clm.                                                                                  | USPAT;<br>UPAD | OR                  | ON      | 2010/01/28<br>12:01 |

| L12 | 13   | (dc adj2 backup) and (barrier garage door).clm.       | USPAT;<br>UPAD | OR | ON | 2010/01/28<br>12:02 |
|-----|------|-------------------------------------------------------|----------------|----|----|---------------------|
| L13 | 2368 | 307/64,66.ccls.                                       | USPAT;<br>UPAD | OR | ON | 2010/01/28<br>12:03 |
| L14 | 413  | 13 and (diode unidirectional).clm. and @ad<"20030912" | USPAT;<br>UPAD | OR | ON | 2010/01/28<br>12:03 |
| L15 | 2    | 14 and (barrier garage).<br>clm.                      | USPAT;<br>UPAD | OR | ON | 2010/01/28<br>12:04 |
| L16 | 317  | chamberlain.as.                                       | USPAT;<br>UPAD | OR | ON | 2010/01/28<br>12:16 |
| L17 | 50   | 16 and (barrier garage)<br>and battery                | USPAT;<br>UPAD | OR | ON | 2010/01/28<br>12:16 |
| L18 | 1    | 17 and (diode unidirectional).clm.                    | USPAT;<br>UPAD | OR | ON | 2010/01/28<br>12:16 |
| L19 | 1    | 17 and plug.clm.                                      | USPAT;<br>UPAD | OR | ON | 2010/01/28<br>12:17 |
| L20 | 0    | 17 and (dc adj backup)                                | USPAT;<br>UPAD | OR | ON | 2010/01/28<br>12:18 |

## 1/28/2010 12:18:17 PM

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